

Docket No.: 2185-0735PUS1

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Toru FUJIKI et al.

Application No.: 10/509,023

Confirmation No.: 3437

Filed: November 29, 2004

Art Unit: N/A

For: THERMOSETTING RESIN COMPOSITION

AND ADHESIVE FILM

Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s) and U.S. Filing Date

@@@ filed @@@

## III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.

b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: An English language abstract is attached to each of JP 9-194684 A, JP 2001-240838 A, JP 4-34566 B, JP 10-140004 A, JP 10-316955 A and JP 2000-290627 A.

JP 11-512457 A corresponds to US 5,817,723. JP 9-137028 A corresponds to US 6,051,652. JP 53-126053 A corresponds to US 4,640,704 and US 4,368,069.

|         | c.          | ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search               |
|---------|-------------|--|
| report  | or actio    | on that indicates the degree of relevance found by the foreign office is attached,       |
| thereb  | y satisfy   | ring the requirement for a concise explanation. See MPEP 609(III)(A)(3).                 |
|         | d.          | OTHER - The following additional information is provided for the Examiner's              |
| consid  | eration.    |  |
| IV.     | <u>FEES</u> | (check one box)  |
|         | a.          | This Information Disclosure Statement is being filed concurrently with the filing        |
| of a ne | w pater     | at application; therefore, no fee is required.   |
|         | b.          | This Information Disclosure Statement is being filed concurrent with the filing of       |
| a conti | nuation     | -in-part, continuation, or divisional patent application; therefore, no fee is required. |
|         | c.          | This Information Disclosure Statement is being filed within three months of the          |
| filing  | date of     | a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required.        |
| (This s | ection i    | s not to be used with RCE's.)  |
|         | d.          | This Information Disclosure Statement is being filed within three months of the          |
| date of | f entry o   | of the national stage as set forth in § 1.491 in an international application (37 C.F.R. |
|         |             |  |

§ 1.97(b)(2)). No fee or statement is required.

| Applic      | ation N   | To.: 10/509,023   | Docket No.: 2185-0735PUS1      |
|-------------|-----------|---|--------------------------------|
|             | e.        | This Information Disclosure Statement is being file     | d concurrently with the filing |
| of a R      | Lequest   | for Continued Examination under § 1.114 (37 C.F         | .R. § 1.97(b)(4)). No fee or   |
| stateme     | ent is re | equired.  |                                |
| $\boxtimes$ | f.        | This Information Disclosure Statement is being filed    | d before the mailing date of a |
| first A     | ction or  | n the merits (37 C.F.R. § 1.97(b)(3)). No fee or stater | nent is required. In the event |
| that a f    | first Off | fice Action on the merits has been issued, please cons  | ider this IDS under 37 C.F.R.  |
| § 1.97      | (c) and   | see the statement under 37 C.F.R. § 1.97(e) below,      | or, if no statement has been   |
| made,       | charge (  | our deposit account for the fee as required by 37 C.F.l | R. § 1.17(p).                  |
|             | g.        | This Information Disclosure Statement is being filed    | before the mailing date of a   |
| Final C     | Office A  | Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.9     | 7(c)(1)) or before the mailing |
| date of     | a Notic   | ce of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.    | R. § 1.97(c)(2)).              |
|             |           | No statement; therefore, a fee as required by 37 C.F.   | R. § 1.17(p) is attached.      |
|             | or        |   |                                |
|             | ☐ See     | e the statement below. No fee is required.              |                                |
| V.          | STATI     | EMENT UNDER 37 C.F.R. § 1.97(e)                         |                                |
|             | (check    | only one box)   |                                |
|             | The un    | idersigned hereby states that:                          |                                |
|             | a.        | Each item of information contained in the II            | OS was first cited in any      |
| comm        | unicatio  | on from a foreign Patent Office in a counterpart fo     | oreign application not more    |
| than 3      | 0 days    | prior to the filing of this IDS; or                     |                                |

b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

## VI. PAYMENT OF FEES (check one box)

|             | The required fee is listed on the attached Fee Transmittal. |
|-------------|---|
| $\boxtimes$ | No fee is required.   |

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: August 29, 2005

Respectfully submitted,

John W. Bailey

Registration No.: 32,881

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Attorney for Applicant

Attachment(s):

| $\boxtimes$ | PTO-SB08             |
|-------------|----------------------|
| $\boxtimes$ | Documents            |
|             | Foreign Search Repor |
|             | Fee                  |
| $\Box$      | Other                |

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it contains a valid OMB control nur

Substitute for form 1449A/B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

1 of 1 Sheet

| titute for form 1449A/B/PTO                             |      |          | Complete if Known      |                        |  |
|---|------|----------|------------------------|------------------------|--|
|   |      |          | Application Number     | 10/509,023-Conf. #3437 |  |
| ORMATIC   | N DI | SCLOSURE | Filing Date            | November 29, 2004      |  |
| TATEMENT BY APPLICANT (Use as many sheets as necessary) |      |          | First Named Inventor   | Toru FUJIKI            |  |
|   |      |          | Art Unit               | N/A                    |  |
|   |      |          | Examiner Name          | Not Yet Assigned       |  |
| 1   | of   | 1        | Attorney Docket Number | 2185-0735PUS1          |  |

|           | U.S. PATENT DOCUMENTS |   |                  |  |   |  |  |  |
|-----------|-----------------------|---|------------------|--|---|--|--|--|
| Examiner  | Cite                  | Document Number                           | Publication Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |  |  |
| Initials* | No.1                  | Number-Kind Code <sup>2</sup> ( if known) | MM-DD-YYYY       |  |   |  |  |  |
|           | AA*                   | US-5,817,723                              | 10-06-1998       | Flexman, Jr. et al.                                |   |  |  |  |
|           | AB*                   | US-6,051,652-A                            | 04-18-2000       | KAWATE et al.                                      |   |  |  |  |
|           | AC*                   | US-4,640,704                              | 02-03-1987       | Chen et al.  |   |  |  |  |
|           | AD*                   | US-4,368,069                              | 01-11-1983       | Chen et al.  |   |  |  |  |

|                       | FOREIGN PATENT DOCUMENTS |   |                                   |  |   |    |  |  |  |
|-----------------------|--------------------------|---|-----------------------------------|--|---|----|--|--|--|
| Examiner<br>Initials* | Cite<br>No.1             | Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> ) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T⁰ |  |  |  |
|                       | ВА                       | JP-53-126053-A  | 11-02-1978                        |  |   |    |  |  |  |
|                       | BB                       | JP-9-194684-A   | 07-29-1997                        |  |   |    |  |  |  |
|                       | ВС                       | JP-11-512457-A  | 10-26-1999                        |  |   |    |  |  |  |
|                       | BD                       | JP-2001-240838-A  | 09-04-2001                        |  |   |    |  |  |  |
|                       | BE                       | JP-4-34566-B2   | 06-08-1992                        |  |   | Ī  |  |  |  |
| -                     | BF                       | JP-10-14004-A   | 05-26-1998                        |  |   |    |  |  |  |
|                       | BG                       | JP-9-137028-A   | 05-27-1997                        |  |   |    |  |  |  |
|                       | ВН                       | JP-10-316955-A  | 12-02-1998                        |  |   |    |  |  |  |
|                       | ВІ                       | JP-2000-290627-A  | 10-17-2000                        |  |   |    |  |  |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if options in a transfer of the patent where it families have accomment to the patent of the patent where its families have a Transferred. possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

|                      | NON PATENT LITERATURE DOCUMENTS |   |                       |  |  |  |
|----------------------|---------------------------------|---|-----------------------|--|--|--|
| Examiner<br>Initials | Cite<br>No. <sup>1</sup>        | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | <b>T</b> <sup>2</sup> |  |  |  |
|                      |                                 |   |                       |  |  |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Examiner<br>Signature | Date<br>Considered |  |
|-----------------------|--------------------|--|
|                       | <br>               |  |

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.